



LIQUID PRESSURE PIPELINE

INLINE PROBE STYLE MODELS FOR 1" - 6" (25mm - 152mm) PIPELINES

The MAGNATTACK™ RE80™ HT Pressure Pipeline liquid magnet is designed to efficiently extract magnetic fragments, work hardened stainless steel fragments and stone particles in both viscous and non viscous liquid food products. This high grade, HACCP endorsed equipment can be used for product protection against metal fragment issues and product complaints and can also be used to protect pumps, homogenisers and highly sensitive expensive equipment such as extruders, against damage caused by entry of magnetic metal fragments.



Aimed at providing efficient Magnetic Separation without leaks, blockage or distortion.

Intercepts the flow of product with powerful 10-11,000 gauss magnet elements.

The MAGNATTACK™ range of Liquid Pressure Pipeline magnets have been carefully configured and designed using only the highest grades of material for use in sensitive food applications around the world.

Proven effective in:

- CHOCOLATE
- SAUCES & KETCHUPS
- SOUPS
- VISCOUS PET FOOD SLURRIES
- DAIRY PRODUCTS
- EMULSION
- BEVERAGES
- CIP



RARE EARTH MAGNETIC SEPARATION TECHNOLOGY
Fully designed and manufactured by MAGNATTACK™ Global.

WHY RISK IT? PPS HAS YOU COVERED

VERSATILE, HYGIENIC & EASILY CLEANED

- Magnet elements easily removed for cleaning.
- Maximized contact of product with magnets.
- Minimized resistance to flow.
- Suits products with lumps to approx. 0.4" (10mm).
- Jacketting where specified.
- Can be used in pressure or suction lines.
- >80% coverage of product stream

MAGNETICS:

RE80™ HT High Intensity

TESTS & ENDORSEMENTS:

Calibrated gauss meter certificate hydrostatic pressure tested to 400 PSI (High pressure models available) magnets and documentation endorsed by HACCP International.

MATERIALS:

Wetted parts 316 SS (or special alloys for highly corrosive products).

SERVICE TEMPERATURES:

Product & CIP cleaning temperatures to 150°C (302°F).

MAGNATTACK™ RE80™ HT Pressure Pipeline Separators fully conform to specification FSS6-1-2009 and current industry standards. Designed to HACCP International Food Safety Standard 0909MAGSEP 1-2010



HACCP International Endorsed

DESIGNED & MANUFACTURED BY



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